Ensure you keep your manual in a safe place for future reference.

Read all safety warnings and all instructions thoroughly before operating this product.

IM Ed3 02/2019

https://help.tools/
QR codes take you where you want to go quickly and easily

Whether you require product information, spare parts or accessories, details on warranties or aftersales service, or if you want to watch a product demonstration video, our QR codes will take you there in no time at all.

What is a QR code?
A QR-code (QR=Quick Response) is a type of matrix that can be read with a smartphone camera and that contains a link to a website or contact details, for example. Advantage: You are not required to manually enter a website address or contact details.

How it works
To scan the QR code, all you need is a smartphone with QR codes reader software and an Internet connection*. This type of software can be downloaded for free from your smartphone’s app store.

Try it out now
Just scan the QR code with your smartphone and find out more about the Aldi product you have purchased*.

* Depending on your tariff you may be charged for the connection.
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Congratulations on the purchase of your Workzone® Titanium 1100W Air Compressor. When you open your packaging, first remove all items and check there are no parts damaged or missing. If you find anything wrong, do not operate the product until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

**NOTE:** First time users or inexperienced operators pay particular attention to the operation of the 1100W Air Compressor, including details of starting and stopping and correct use of the 1100W Air Compressor on pages 7-14, as well as the maintenance instructions on pages 15-16.

**Intended use of the 1100W Air Compressor**

**NOTE:** This product is for private domestic DIY use only. It is not suitable for commercial, industrial or trade use. This 1100W Air Compressor is mainly used to generate compressed air for compressed-air driven tools which can be driven with an air volume of up to approx. 180 l/min (e.g. tyre inflator, blow-out pistol and paint spray gun). Due to the limited air output it is not possible to use the compressor to drive tools with very high air consumption (for example orbital sanders, rod grinders and hammer screwdrivers). Use the tool and accessories only for intended applications.
Pack contents / parts

Contents of carton

1 x 1100W Air Compressor
1 x Nozzle Adapter to suit 3-piece nozzle set
1 x 3m Compressed air hose
1 x Hose with valve adapter/connector
1 x Air Gun with Pressure Gauge
1 x Universal Adapter
1 x Screw-on Valve Adapter
1 x Deflating Adapter
1 x Universal Adapter, for valves with diameter 6 mm
1 x Blower Adapter
1 x Valve Adapter
1 x Universal Adapter, for valves with diameter 9 mm
1 x Ball Inflating Needle
1 x Instruction Manual
1 x Warranty Card & details
Description of symbols

The instruction manual, rating plate, or on the product itself, may show these symbols. These represent important information about the product or instructions on its use.

- **Warning**
- **Read operator’s manual**
- **Electrical shock**
- **Wear ear protection**
- **Wear eye protection**
- **Do not open the cock before the air hose is attached**
- **Warning: risk of high temperature**
- **Warning: Compressor unit may start without warning**
- **Regulatory Compliance Mark. Appliance complies with requirements of electrical approval & EMC in Australia.**
- **Double insulated for additional protection.**
- **36 Month Warranty Period.**
General safety warnings

⚠️ **WARNING**  Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Air pump safety warnings

1. High pressure air could result in death or serious injury. Never operate above maximum operating pressure. Do not operate with pressure switch or safety valve set above maximum allowable working pressure.
2. Hot compressors surfaces could result in serious injury. Allow compressor to cool before touching.
3. Inhalation hazard. Using compressor to supply breathing air could result in death or serious injury. Do not use compressor to supply breathing air.
4. Do not restrict compressor ventilation openings or place objects against or on top of compressor. Operate compressor only in a clean, dry, well ventilated area.
5. Do not operate unattended. Always turn off and unplug unit when not in use.
Component List

1. Carry handle
2. Power cord
3. ON/OFF switch
4. Compressor housing
5. Quick-lock coupling
6. Air gun with pressure gauge
7. Vent valve
8. Nozzle adapter to suit 3-piece nozzle set
9. Compressed air hose
10. Hose with valve adapter/ connector
11. Universal adapter
12. Screw-on valve adapter
13. Deflating adapter
14. Universal adapter, for valves with diameter 6 mm
15. Blower adapter
16. Valve adapter
17. Universal adapter, for valves with diameter 9 mm
18. Ball inflating needle
19. On board storage area
20. Air gun trigger
21. Air gun inlet connection
22. Air gun outlet
23. Air gun release valve
24. Power cord storage area
ASSEMBLY

NOTE: You must fully assemble the appliance before using it for the first time!
NOTE: At temperatures below +5°C, sluggishness may make starting difficult.

Connecting the compressed air hose, air gun with pressure gauge & hose with valve adapter/connector

WARNING! Ensure the air compressor is switched off and disconnected from the mains power supply before undertaking any assembly.

1. Insert the smaller fitting on the end of the compressed air hose (9) into the quick-lock coupling (5) on the air compressor. (Fig. A) The connection is secure when you hear a click.
2. Connect the air gun with pressure gauge (6) to the opposite end of the compressed air hose (9), (Fig. B) by inserting the air gun inlet connection (21) into the coupling. The connection is secure when you hear a click.
3. Screw the hose with valve adaptor/connector (10) in a clockwise direction to connect to the air gun with pressure gauge (6). (Fig. C)

NOTE: A 14mm spanner (not supplied) can further secure the connection.
Connecting adapters to the valve adapter / connector

**WARNING:** Ensure the air compressor is switched off and disconnected from the mains power supply before undertaking any assembly.

1. Choose the adapter required for the task to be undertaken.
2. To connect an adapter to the hose with valve adapter/connector (10), first press the air gun release valve (23), then insert the required adapter into the hose end and release the release valve (23) (Fig D). Make sure that the adapter is locked in firmly.
3. When connecting the universal adapter (11), screw-on valve adapter (12) or the deflating adapter (13), these adapters must first be connected to the nozzle adapter to suit 3-piece nozzle set (8). To do this, insert the either of the: universal adapter (11), screw-on valve adapter (12) or the deflating adapter (13), through the rear of the nozzle adapter to suit 3-piece nozzle set (8) (Fig E). Ensure that the fitting is secure, then insert the nozzle adapter to suit 3-piece nozzle set into the hose with valve adapter/connector (10) by pressing the air gun release valve (23) and inserting into the hose end. Release pressure on the air gun release valve (23) and ensure the fitting is secure. To remove the adapter, press down the air gun release valve (23) and pull the relevant adapter outwards.

Disconnecting the compressure air hose, air gun with pressure gauge & hose with valve adapter/connector

1. To disconnect the compressed air hose (9) from the quick-lock coupling (5), pull the sleeve on the quick-lock coupling backwards, and pull the compressed air hose (9) away from the quick-lock coupling (5).
The quick-lock coupling (5) will click when the compressed air hose (9) is disengaged.

**WARNING:** when releasing the quick-lock coupling, be sure to hold the coupling piece to protect yourself against injury from the rebounding hose.

2. To disconnect the air gun with pressure gauge (6) from the compressed air hose (9), release the coupling connection by pulling the sleeve on the coupling backwards and then remove the air gun inlet connection (21) from the coupling connection. You will hear a click when the air gun inlet connection (21) is disengaged.

3. To remove the hose with valve adapter/connector (10) from the air gun with pressure gauge (6), screw the connection in an anti clockwise direction until loose enough to remove.

**NOTE:** A 14mm spanner (not supplied) can also assist to loosen the connection.
NOTE: Before using the tool, read the instruction book carefully.

Intended Use

This Air Compressor is designed to generate compressed air for compressed-air driven tools which can be driven with an air volume of up to approx. 180 l/min (e.g. tyre inflator, blow-out pistol and paint spray gun). Due to the limited air output it is not possible to use the air compressor to drive tools with very high air consumption (for example orbital sanders, rod grinders and hammer screwdrivers).

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse.

Preparation

Before you connect the equipment to the mains power supply make sure that the data on the rating plate are identical to the mains data.

- Install the air compressor near the point of consumption.
- Avoid long air lines and supply lines (extension cables).
- Make sure that the intake air is dry and dust free.
- Do not install the air compressor in a damp or wet room.
- The air compressor may only be used in suitable rooms (with good ventilation and an ambient temperature from +5 °C to 40 °C). There must be no dust, acids, vapors, explosive gases or inflammable gases in the room.
- The air compressor is designed to be used in dry rooms. It is prohibited to use the compressor in areas where work is conducted with sprayed water.
Operation

1. ON/OFF switch (See Fig. F)

**NOTE:** It is recommended to use in conjunction with this appliance a Residual Current Device (RCD) of rating not exceeding 30mA.

**NOTE:** There will be a buzz after the air compressor starts, and there will be automatic pressure relief after the safety air pressure is reached (the machine has a deflated sound).

This is normal.

**NOTE:** Turn off the machine without operation. Long idle conditions can affect machine life.

⚠️ **WARNING!** Do not use the machine in high temperature and high humidity environment.

1. Connect the power plug to the main power supply and turn on.
2. To switch on the air compressor, press the “I” on the ON/OFF switch (3).
3. To switch off the air compressor, press the “O” on the ON/OFF switch (3), and then disconnect the power plug from the mains power supply. (See Fig F)
4. Run the attached air tool until no compressed air remains in the hose, by pushing in the vent valve (7).

2. Using the air gun with pressure gauge (6)

The air gun with pressure gauge (6) is used to inflate car tyres. With the corresponding accessories it can also be used to inflate and regulate bicycle tyres, inflatable dinghies, air mattresses, balls etc. (See Fig. G, H, I)

Pressure can be released by pushing in the vent valve (7).
- Pumping up balls with the help of the ball inflating needle (18).
- The valve adapter (16) enables bicycle tyres to be inflated.

**NOTE:** After the air nozzle is connected, rotate it 1 or 2 turns clockwise to ensure that it does not leak. (See Fig. J)
**WARNING!** The pressure gauge on the air gun has not been officially calibrated! After inflating, check the air pressure with a calibrated device.

**WARNING!** Before inflating the object, make sure that you understand the allowable air pressure of the object being filled and the state of the object being filled (such as rubber aging, surface damage, etc.). Otherwise there is a safety risk!

**WARNING!** The pressure gauge displays the output air pressure value when it is inflated, so be sure to check the air pressure value of pressure gauge constantly to see the air pressure of the object being filled! Otherwise there is a safety risk!

3. **Using the air gun with pressure gauge as a blowing gun**

You can use the blower adapter (15) as an air blow gun to clean dust out of hollow or hard to reach areas, such as vents in electrical items or between the keys on a computer keyboard. It is also useful for cleaning soiled equipment.

Screw the blower adapter (15) in a clockwise direction on to the air gun outlet (22). (See Fig. K, L)
4. Using the Nozzle adapter to suit 3-piece nozzle set

The nozzle adapter to suit 3-piece nozzle set (8) enables you to use the following additional capabilities of the tyre inflation device:
- Blowing up inflatable pools / boats / air mattresses with the help of the universal adapter (11).
- Blowing up items with threaded valves (e.g. Boats) with the screw-on valve adapter (12).
- Deflating large volume items. The deflating adapter (13) can be used for this.

5. Using the Universal adapter/s for valves with diameter 6mm / 9mm

Insert the universal adapter for valves with diameter 6 mm (14) or the universal adapter for valves with diameter 9 mm (17) into the hose with valve adapter/connector (10) by pressing the air gun release valve (23) and inserting into the hose end. Release pressure on the air gun release valve (23) and ensure the fitting is secure. To remove the universal adapter for valves with diameter 6 mm (14) or the universal adapter for valves with diameter 9 mm (17), press down the air gun release valve (23) and pull the relevant adapter outwards.

**WARNING!** The following behavior may cause damage to the power cord /cable.
- Passage points, where connection cables are passed through windows or doors.
- Kinks where the connection cable has been improperly fastened or routed.
- Places where the connection cables have been cut due to being
driven over.
- Insulation damage due to being ripped out of the wall outlet.
- Cracks due to the insulation ageing.
Such damaged electrical connection cables must not be used and are life-threatening due to the insulation damage. Check the electrical connection cables for damage regularly. Make sure that the connection cable does not hang on the power network during the inspection. If the power cord / cable is damaged or worn it must be replaced by an authorised service agent or a similarly qualified person in order to avoid hazard.
Maintenance

**WARNING!** Ensure the air compressor is switched off and disconnected from the mains power supply before undertaking any maintenance or cleaning.

**WARNING!** Wait until the equipment has cooled down completely! Risk of burns!

**WARNING!** Always depressurize the equipment before carrying out any cleaning and maintenance work! Risk of injury!

**Cleaning**

Keep the equipment free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it down with compressed air at low pressure.

We recommend that you clean the equipment immediately after you use it.

Clean the equipment regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the equipment. Ensure that no water can get into the interior of the equipment.

You must disconnect the hose and any spraying tools from the air compressor before cleaning. Do not clean the air compressor with water, solvents or similar cleaning agents.

**Storage**

Pull out the mains plug and ventilate the equipment and all connected pneumatic tools. Switch off the air compressor and make sure that it is secured in such a way that it cannot be started up again by any unauthorized person.

Store the air compressor only in a dry location which is not accessible to unauthorized persons. Always store upright, never tilted!

Storage power cord, hose and accessories.

The power cord can be stored in the power cord storage area (24).

The air hose can be stored in the on board storage area (19).


**Transport**

When transporting the air compressor, ensure the power cord and the accessories are securely stored in their relevant on board storage areas. Ensure the air compressor is upright when transporting, and when carrying the air compressor always carry using the carry handle.
Warranty

Your new Workzone® Titanium 1100W Air Compressor will more than satisfy your expectations. It has been manufactured under stringent Workzone® Titanium Quality Standards to meet superior performance criteria. You will find your new 1100W Air Compressor easy and safe to operate, and, with proper care, it will give you many years of dependable service.

**CAUTION.** Carefully read through this entire instruction manual before using your new Workzone® Titanium 1100W Air Compressor. Take special care to heed the Cautions and Warnings. Your Workzone® Titanium 1100W Air Compressor has many features that will make your job faster and easier. Safety, performance, and dependability have been given top priority in the development of this 1100W Air Compressor, making it easy to maintain and operate. Use only Workzone® Titanium replacement parts for your product. Non-conforming parts or modifications made to parts will void your warranty.

Environmental protection

Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.
What your 3 year warranty means

Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly. In the event of product failure within its intended use over the course of the first 3 years after the date of purchase, we will remedy the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product please contact us via our after sales support services, details of which can be found in this manual and on the product itself.

After Sales Support TEL: 1300 889 028 or email: info.aldi@positecgroup.com

Service Support

If you have any issues with the operation of your product, please call us on 1300 889 028 for advice, or email us at info.aldi@positecgroup.com
Accessories and After Sales Parts

The following accessories are available for purchase by visiting https://help.tools/ or calling our customer service hotline on: 1300 889 028

1. **63569-CH:**  
3m Compressed air hose

2. **63569-AGPG:**  
Air Gun with Pressure Gauge

3. **63569-HVA:**  
Hose with valve adapter/connector

4. **63569-NAS:**  
Nozzle adapter to suit 3-piece nozzle set + Universal adapter + Screw-on valve adapter + Deflating adapter

5. **63569-AS:**  
Universal adapter, for valves with diameter 6 mm + Blower adapter + Valve adapter, + Universal adapter, for valves with diameter 9 mm + Ball inflating needle
## Troubleshooting

<table>
<thead>
<tr>
<th>Fault</th>
<th>Possible cause</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>The air compressor does not start.</td>
<td>No supply voltage.</td>
<td>Check whether the power plug is connected to the power supply.</td>
</tr>
<tr>
<td></td>
<td>Insufficient supply voltage.</td>
<td>Check whether the input supply voltage is correct.</td>
</tr>
<tr>
<td></td>
<td>Outside temperature is too low.</td>
<td>Wait until the outdoor temperature is normal.</td>
</tr>
<tr>
<td></td>
<td>Motor is overheated.</td>
<td>Wait until the motor temperature is normal.</td>
</tr>
<tr>
<td>The air compressor starts but there is no pressure.</td>
<td>The non-return valve leaks.</td>
<td>Check whether the sealing performance of valve is normal.</td>
</tr>
</tbody>
</table>
## Technical Data

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rated voltage</strong></td>
<td>220 - 240 V~ 50 Hz</td>
</tr>
<tr>
<td><strong>Rated power input</strong></td>
<td>Max. 1100 W   S3 15%</td>
</tr>
<tr>
<td><strong>No load speed</strong></td>
<td>3750/min</td>
</tr>
<tr>
<td><strong>Operating pressure</strong></td>
<td>0.8MPa / 8bar / 116psi</td>
</tr>
<tr>
<td><strong>Intake capacity</strong></td>
<td>approx. 180l/min</td>
</tr>
<tr>
<td><strong>Pressure hose</strong></td>
<td>3m (12mm)</td>
</tr>
<tr>
<td><strong>Sound power level $L_{WA}$</strong></td>
<td>97 dB(A)</td>
</tr>
<tr>
<td><strong>Protection type</strong></td>
<td>IP20</td>
</tr>
<tr>
<td><strong>Protection class</strong></td>
<td>II</td>
</tr>
<tr>
<td><strong>Dimension</strong></td>
<td>445<em>140</em>330 mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>5.0kg</td>
</tr>
</tbody>
</table>

This product complies with the following standards

**Safety:**

- EN 1012-1
- EN 60335-1
- AS/NZS 60335.1

**EMC:**

- EN 55014-1
- EN 55014-2
ALDI guarantees that our exclusive brand products are developed to our stringent quality specifications. If you are not entirely satisfied with this product, please return it to your nearest ALDI store, within 60 days from the date of purchase, for a full refund or replacement, or take advantage of our after sales support by calling the supplier’s Customer Service Hotline.

Made in China
Workzone® Titanium is a registered trademark of ALDI Stores
DISTRIBUTED BY:
ALDI STORES
1 SARGENTS ROAD
MINCHINBURY NSW 2770
www.aldi.com.au

AFTER SALES SUPPORT

☎ 1300 889 028 (toll free)
e-mail: info.aldi@positecgroup.com

MODEL No.: PAP110 • 02/2019

3 YEARS WARRANTY